

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Application of) MAILSTOP: REISSUE
Patrick	L. AHL et al.) Group Art Unit: 1615
U.S. P	ation No.: 09/398,934 (Reissue of atent 5,662,930) September 1, 1999) Examiner: G.S. Kishore) Confirmation No.: 1677)
For:	REDUCTION OF LIPOSOME- INDUCED ADVERSE PHYSIOLOGICAL REACTIONS)))
	REPLY TRANSM	HTTAL LETTER
P.O. B Alexan	issioner for Patents fox 1450 Idria, VA 22313-1450	
Sir:		
	nclosed is a Petition to Reset a Period for nunication Pursuant to M.P.E.P. § 710.06	Reply Due to Late Receipt of an Office for the above-identified patent application.
[] A Petition for Extension of Time is also	enclosed.
[A Terminal Disclaimer and the [] \$55. C.F.R. § 1.20(d) are also enclosed.	00 (2814) [] \$110.00 (1814) fee due under 37
[X]		ated 5/1/03 with Ex Parte Quayle Office Action action mailed 4/25/02; and Notice Regarding
[] Small entity status is hereby claimed.	
[Applicant(s) request continued examina [] \$375.00 (2801) [] \$750.00 (1801)	tion under 37 C.F.R. § 1.114 and enclose the fee due under 37 C.F.R. § 1.17(e).
	[] Applicant(s) previously submitted requested.	, on, for which continued examination is
[on by the Office until at least, which does not this RCE, in accordance with 37 C.F.R.

Amendment/Reply Transmittal Letter Application No. <u>09/398,934</u> Attorney's Docket No. <u>033364-280</u> Page 2

[]	A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also enclosed.
[X]	No additional claim fee is required.

[] An additional claim fee is required, and is calculated as shown below:

		AMENDED	CLAIMS	S	
	No. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE
Total Claims		MINUS =		× \$18.00 (1202) =	
Independent Claims		MINUS =		× \$84.00 (1201) =	
If Amendment adds mu	ltiple depend	lent claims, add \$28	0.00 (1203)		
Total Amendment Fee					
If small entity status is	claimed, sub	tract 50% of Total A	Amendment Fo	ee	· · · · · · · · · · · · · · · · · · ·
TOTAL ADDITIONA	L FEE DUE	FOR THIS AMEN	NDMENT		

[]	A claim fee in the	amount of \$	is enclosed.
[]	Charge \$	to Deposit Account N	lo. 02-4800.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: May 9, 2003

Jennifer A. Topmiller, Ph. D

Registration No. 50,435

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620 MAY 0 9 7000 &

033364-280

To Jennifer Topmiller, Ph. 9.

A copy of the office action, as for your regul

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Collectudi S. Fishore, PhD Frimary Examiner Group 1600

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called traded

703-308-2440 305-



BURNS DOANE SWECKER & MATHIS, LLP.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Prinnt and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, DC. 20231 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/398,934	09/01/1999	PATRICK L. AHL	31839-15()675	1677
26694	7590 02/26/2003			
VENABLE,	BAETJER, HOWARD	AND CIVILETTI, LLP	EXAMI	NER
P.O. BOX 343 WASHINGTO	85 N, DC 20043-9998		KISHORE, GO	LLAMUDI S
			ART UNIT	PAPER NUMBER
			1615	0.7
			DATE MAILED: 02/26/2003	2/

Please find below and/or attached an Office communication concerning this application or proceeding.

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• • • • • • • • • • • • • • • • • • • •		Application No. 09/398,934	Applicant(s)) Ahl	
7 0 9 20 03	Office Action Summary	Examiner Gollamudi Kis	shore	Art Unit 1615	
	The MAILING DATE of this communication appears	on the cover sheet IV	ith the corre	spondence addre	
A SH THE - Exten mailin - If the	for Reply CORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION. elons of time may be available under the provisions of 37 CFR 1.138 (a). In g date of this communication. period for reply specified above it less than thirty (30) days, a reply within the	T TO EXPIRE	MONT	H(S) FROM	IS from the
- Any n	period for reply is specified abovit, the maximum statutory period will apply a to reply within the set or extended period for reply will, by statute, cause to the ply received by the Office later than three months after the mailing date of dispersion adjustment. See 37 CFR 1.704(b).	the application to become Af A	NDONED (35 U.S	S C 6 1331	nicetion.
Status					
1) 🔯	Responsive to communication(s) filed on Sep 23, 2	2002			·
2a) ∐	This action is FINAL . 2b) ☐ This ac	tion is non-final.			•
3) 🔯	Since this application is in condition for allowance closed in accordance with the practice under Ex pa	except for formal ma erte Quayle, 1935 ().	tters, prose D. 11; 453	cution as to the O.G. 213.	merits is
	tion of Claims				
4) 🔀	Claim(s) <u>1-17 and 54-57</u>				
4	4a) Of the above, claim(s)		is/are	e withdrawn fro	om consideration.
5) 🗆	Claim(s)			is/are allowed.	
6) 💢	Claim(s) 1-17 and 54-57			is/are rejected.	
7) 🗆	Claim(s)			is/are objected	to.
8) 🗆	Claims				
Applica	tion Papers	- <u></u> -			
9) 🗌	The specification is objected to by the Examiner.				
10)	The drawing(s) filed onis/are	a) accepted or t	o) Objected	d to by the Exa	miner.
_	Applicant may not request that any objection to the d	lrawing(s) be held in at	eyance. See	37 CFR 1.85(a)	
11)	The proposed drawing correction filed on	is: a)[]	approved	b)[] disapprove	d by the Examiner.
_	If approved, corrected drawings are required in reply t				
	The oath or declaration is objected to by the Exami	ner.			
	under 35 U.S.C. §§ 119 and 120				
131	Acknowledgement is made of a claim for foreign pr	iority under 35 U.S.C	C. § 119(a)-	(d) or (f).	
	All b) Some* c) None of:				
	Certified copies of the priority documents have				
7	2. Certified copies of the priority documents have	e been received in Ap	plication No)	·
	3. Copies of the certified copies of the priority do application from the International Burea se the attached detailed Office action for a list of the	BU (PCI Rule I7.7(a))	_	this National St	age
	Acknowledgement is made of a claim for domestic) .	
a) 🗆	The translation of the foreign language provisional	application has been	received.	•	
15)	Acknowledgement is made of a claim for domestic	priority under 35 U.S	.C. §§ 120	and/or 121.	
Attachme	nt(s)				
	an of Durfey	4) X Interview Summer (PT		•	
	meeting Disabases Research to the control of the co	5) Notice of Informal Pate	nt Application (P)	TO-152)	
	The state of the s	6) Other:			

O TRACT					
Interview Summary	Application No. 09/398,934	Applicant(s) Ah	1	
Interview Summary	Examiner Gollamudi K	shore	Art Unit 1615		
All participants (applicant, applicant's representative, PT	O personnel):		5	T NAT	ת ז
(1) Gollamudi Kishore	(3)				
(2) Jennifer Topmiller	(4)			II *	2
Date of Interview Feb 11, 2003				4 2003 TFR 1600/2900	띰
Fype: a) Telephonic b) Video Conference c) Personal [copy is given to 1) applican	nt 2)□ applicant's re	epresentativo		900	
Exhibit shown or demonstration conducted: d) Yes	e) 🖾 No. If yes, b	rief descript	ion:		
Claim(s) discussed: claims on record					
dentification of prior art discussed:				· .	<u>. </u>
JAAA					
None Agreement with respect to the claims fix was reached by the stance of Interview including description of the generally other comments: The examiner suggested surrendering the original	ral nature of what was	agreed to it	f an agreemen		
Agreement with respect to the claims f) was reached by the series of interview including description of the generally other comments:	ral nature of what was	agreed to it	f an agreemen		
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Agreement with respect to the claims f) was reached bubstance of Interview including description of the geneiny other comments: The examiner suggested surrendering the original process of the examiner suggested surrendering the original process of the suggested surrendering	ral nature of what was patent since the clair of the cla	s agreed to it	f an agreemen	er the clain	nce.
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Agreement with respect to the claims f) was reached by the substance of Interview including description of the generally other comments: The examiner suggested surrendering the original of the examiner suggested surrendering the original or	endments which the export of the suitable parate record of the sui	aminer agreents that we because of the TO THE LA If a reply to DATE TO Fements on reconstructions.	ed would rend be interview (interview (inter	er the claims allowed to the claims allowed to the claims allowed to the control of the control	ns owable is eck d).

Application/Control Number: 09/398,934

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Art Unit: :1615

DETAILED ACTION

The request for the extension of time and amendment filed on 9-23-02 are acknowledged.

- Claims 1-17 and 54-57 are pending in the application; claims 1-17 and 54-57 are allowable pending the correction of the following.
- 1) Because additional amendments have been made, a supplemental declaration is required. Further, the original declaration no longer recites an error being corrected by reissue. The original declaration does not specify with particularity what error is being corrected. Thus, a new declaration, signed by all the inventors, is required.
- 2) claims 1 and 16 contain errors in their amendments and therefore, need to be resubmitted:

Line 4 of claim 1: it should have been 'that' instead of 'at', following the term, 'such'.

Originally presented claim 16 spells polynucleotide as 'polynucleofide'.

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Art Unit: :1615

1. Any inquiry concerning this communication or earlier communications from the examiner should be directed to G.S. Kishore whose telephone number is (703) 308-2440.

The examiner can normally be reached on Monday-Thursday from 6:30 A.M. to 4:00 P.M. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, T.K. Page, can be reached on (703)308-2927. The fax phone number for this Group is (703)305-3592.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [thurman.page@uspto.gov].

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

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Art Unit: :1615

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703)308-1235.

Gollamudi S. Kishore, Ph. D

Primary Examiner

Group 1600

gsk

February 24, 20(13



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UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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Washington, D.C. 20281
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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO.

09/398,934 09/01/1999 PATRICK L. AHL 31839-150675

7590

04/25/2002

Teresa Stanek Rea
Burns, Doane, Swecker & Mathis LLP
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Alexandria, VA 22313-1404

EXAMINER
KISHORE, GOLLAMUDI S

CONFIRMATION NO.

1677

PAPER NUMBER

ART UNIT

DATE MAILED: 04/25/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

APR 30-8236
DOCKETED

TCC. 633364-280 TSR/MXM/WH Resp Due 7/25/02

PTO-90C (Rev. 07-01)



United States Patent and Trademark Office

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UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

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APPLICATION NUMBER

FILING DATE

FIRST NAMED APPLICANT

ATTY. DOCKET NO./TITLE

09/398,934

09/01/1999

PATRICK L. AHL

31839-150675

Teresa Stanek Rea Burns, Doane, Swecker & Mathis LLP P O Box 1404 Alexandria, VA 22313-1404



CONFIRMATION NO. 1677

Date Mailed: 09/19/2001

NOTICE REGARDING POWER OF ATTORNEY

This is in response to the Power of Attorney filed 09/13/2001.

The Power of Attorney in this application is accepted. Correspondence in this application will be mailed to the above address as provided by 37 CFR 1.33.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

ATTORNEY/APPLICANT COPY

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BURNS, DOANE, SWECKER &

MATHIS, L.L. P. RECEIVED

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WASHINGTON, D.C. 20231

APPLICATION NUMBER FILING DATE FIRST NAMED APPLICANT ATTY. DOCKET NO./TITLE

09/398,934 09/01/1999 PATRICK L. AHL 31839-150675

MARINA V SCHNELLER VENABLE PO BOX 34385 WASHINGTON, DC 20043



CONFIRMATION NO. 1677

Date Mailed: 09/19/2001

NOTICE REGARDING POWER OF ATTORNEY

This is in response to the Power of Attorney filed 09/13/2001.

 The Power of Attorney to you in this application has been revoked by the assignee who has intervened as provided by 37 CFR 3.71. Future correspondence will be mailed to the new address of record(37 CFR 1.33).

Marken

Customer Service Center

Initial Patent Examination Division (703) 308-1202

NEW ATTORNEY/AGENT COPY